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(54) Title: PROCESS FOR THE REMOVAL OF SULFUR COMPOUNDS FROM HYDROCARBON FEEDSTOCKS

(57) Abstract: The invention is directed to a process for the removal of contaminating sulfur compounds, more in particular thiophenic sulfur compounds, from hydrocarbon feedstocks, said process comprising contacting the feedstock in the presence of hydrogen with a sulfided nickel adsorbent, of which adsorbent the rate constant for tetralin hydrogenation activity at 150°C is less than 0.01 1/s.g cat and wherein in said adsorbent part of the nickel is present in the metallic form.

